

PLATE XXIX.

Figs. 1-6. THORACASTER CYLINDRATUS, n. sp.

Page

168

Fig. 1. Abactinal aspect ; natural size.

Fig. 2. Actinal aspect ; natural size.

Fig. 3. Profile view ; natural size.

Fig. 4. A portion of the abactinal surface ; magnified 10 diameters.

Fig. 5. Mouth-plates ; magnified.

Fig. 6. A portion of the actinal surface of a ray, showing adambulacral plates and infero-marginal plates ; magnified 10 diameters.